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JCS74
U.S. PTO

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PTO/SB/05 (4/98)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. 12-1038

First Inventor or Application Identifier Thomas J. Kolze

Title ASYNCHRONOUS RESAMPLING FOR DATA TRANSPORT

Express Mail Label No. EJ830590855US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- | | |
|---|---|
| <p>1. <input checked="" type="checkbox"/> * Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Specification [Total Pages 18]
(preferred arrangement set forth below)</p> <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 3]</p> <p>4. Oath or Declaration [Total Pages]</p> <ul style="list-style-type: none"> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 16 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). | <p>5. <input type="checkbox"/> Microfiche Computer Program (Appendix)</p> <p>6. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)</p> <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies |
|---|---|

ACCOMPANYING APPLICATION PARTS

- | |
|--|
| <p>7. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>8. <input type="checkbox"/> 37 C.F.R. § 3.73(b) Statement [X] Power of
(when there is an assignee) Attorney</p> <p>9. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS
Citations</p> <p>11. <input type="checkbox"/> Preliminary Amendment</p> <p>12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)</p> <p>13. <input type="checkbox"/> Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application
(PTO/SB/09-12) <input type="checkbox"/> Status still proper and desired</p> <p>14. <input type="checkbox"/> Certified Copy of Priority Document(s)
(if foreign priority is claimed)</p> <p>15. <input checked="" type="checkbox"/> Other: Copy of Unsigned Declaration.....</p> |
|--|

NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

16. If a CONTINUATING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

Continuation Divisional Continuation-in-part (CIP) of prior application No: _____ / _____

Prior application information: Examiner _____

Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label / (Insert Customer No. or Attach bar code label here)		or <input checked="" type="checkbox"/> Correspondence address below		
Name	Patent Counsel TRW Inc.			
Address	Law Department, E2/6072 One Space Park			
City	Redondo Beach	State	CA	Zip Code
Country		Telephone	(310) 812-4910	Fax (310) 812-2687

Name (Print/Type)	Robert W. Keller	Registration No. (Attorney/Agent)	25,347
Signature	Robert W. Keller	Date	3/1/00

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL for FY 1999

Patent fees are subject to annual revision.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.TOTAL AMOUNT OF PAYMENT (\$)
(\$870.00)*Complete if Known*

Application Number	Not Assigned
Filing Date	March 1, 2000
First Named Inventor	Thomas J. Kolze
Examiner Name	Not Assigned
Group / Art Unit	N/A
Attorney Docket No.	12-1038

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:Deposit Account Number
20-1515
Deposit Account Name
TRW Inc. Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.172. Payment Enclosed: Check Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101	760	201 Utility filing fee	380
106	310	206 Design filing fee	155
107	480	207 Plant filing fee	240
108	760	208 Reissue filing fee	380
114	150	214 Provisional filing fee	75
SUBTOTAL (1) (\$)			690.00

2. EXTRA CLAIM FEES

Total Claims	-20** =	Extra Claims	Fee from below	Fee Paid
30	-20** =	10	x 18.00	= 180.00
Independent Claims 2	-3** =	0	x 78.00	= 0.00
Multiple Dependent				= 0.00

**or number previously paid, if greater; For Reissues, see below

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103	18	203 9 Claims in excess of 20
102	78	202 39 Independent claims in excess of 3
104	260	204 130 Multiple dependent claim, if not paid
109	78	209 39 ** Reissue independent claims over original patent
110	18	210 9 ** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		

180.00

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205 Surcharge - late filing fee or oath	65 0.00
127	50	227 Surcharge - late provisional filing fee or cover sheet.	25 0.00
139	130	139 Non-English specification	130 0.00
147	2,520	147 For filing a request for reexamination	2,520 0.00
112	920*	112 Requesting publication of SIR prior to Examiner action	920* 0.00
113	1,840*	113 Requesting publication of SIR after Examiner action	1,840* 0.00
115	110	215 Extension for reply within first month	55 0.00
116	380	216 Extension for reply within second month	190 0.00
117	870	217 Extension for reply within third month	435 0.00
118	1,360	218 Extension for reply within fourth month	680 0.00
128	1,850	228 Extension for reply within fifth month	925 0.00
119	300	219 Notice of Appeal	150 0.00
120	300	220 Filing a brief in support of an appeal	150 0.00
121	260	221 Request for oral hearing	130 0.00
138	1,510	138 Petition to institute a public use proceeding	1,510 0.00
140	110	240 Petition to revive - unavoidable	55 0.00
141	1,210	241 Petition to revive - unintentional	605 0.00
142	1,210	242 Utility issue fee (or reissue)	605 0.00
143	430	243 Design issue fee	215 0.00
144	580	244 Plant issue fee	290 0.00
122	130	122 Petitions to the Commissioner	130 0.00
123	50	123 Petitions related to provisional applications	123 0.00
126	240	126 Submission of Information Disclosure Stmt	240 0.00
581	40	581 Recording each patent assignment per property (times number of properties)	40 0.00
146	760	246 Filing a submission after final rejection (37 CFR 1.129(a))	380 0.00
149	760	249 For each additional invention to be examined (37 CFR 1.129(b))	380 0.00

Other fee (specify) _____

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

0.00

SUBMITTED BY

Complete (if applicable)

Typed or Printed Name	Robert W. Keller	Reg. Number	25,347
Signature	<i>Robert W. Keller</i>	Date	3/1/00
		Deposit Account User ID	2,165

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.